4365 Executive Drive, Suite 1600 San Diego, CA 92121-2189 www.graycary.com

> O] 858-677-1456 F] 858-677-1465

ATTORNEY DOCKET NO.: SCRIP1300-3

EXPRESS MAIL Number: EL 617 042 690 US

Date of Deposit:

August 24, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Commissioner of Patents and Trademarks; Washington, DC 20231.

ALDON GRIFFIS

(Name of Individual Depositing with P.O.)

(Signature of Individual Depositing with P.O.

ATTN: BOX PATENT APPLICATION

THE COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

Sir:

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Transmitted herewith for filing is the new provisional-to-utility patent application of:

APPLICANTS:

Jeffrey F. Harper, Joel Kreps, Xun Wang and Tong Zhu

FOR:

STRESS-REGULATED GENES OF PLANTS, TRANSGENIC PLANTS CONTAINING SAME, AND METHODS OF USE

Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

Number of Pages

Transmittal Under 37 CFR. 1.52(e) Statement Under 37 CFR §§ 1.821(f) 1 Specification 205 Claims 18 Abstract Declaration – (Unsigned) Drawings – (Formal) **CDR Disks** 3 (Disks)

SILICON VALLEY SAN DIEGO SAN DIEGO/GOLDEN TRIANGLE SAN FRANCISCO AUSTIN SEATTLE SACRAMENTO LA JOLLA

ATTORNEY DOCKET NO.: SCRIP1300-3 **Box PATENT APPLICATION** August 24, 2001 Page 2

Enclosure:

Return Receipt Postcard

The filing fee has been calculated as shown below: Small Entity status is claimed.

| | Number Filed | | Number Extra | 26-2 | R | Rate | | Fee | |
|-----------------------------------------------|-----------------|---|-----------------|-------|-----------------|-----------------|---|-----------------|-----------------|
| | ć. | | | | Large Entity | Small Entity | | Small Entity | Large Entity |
| Total Claims | 79 -20 | = | 59 | | \$18 | \$09 | = | \$0 | \$1,062 |
| Independent Claims | 12 -3 | = | 9 | | \$80 | \$40 | = | \$0 | \$720.00 |
| Multiple Dependent Claims Presented: Yes X No | | | | \$270 | \$135 | | | \$.00 | |
| | | | | | BASIC | FILING FEE | | \$355 | \$710.00 |
| | | | | | то | TAL FEE | | \$0 | \$2,492 |

PLEASE DEFER THE PAYMENT OF THE FILING FEE until the executed Declaration is filed.

If this application is found to be INCOMPLETE, of if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1496.

All future correspondence should be addressed to:

Lisa A. Haile, J.D., Ph.D. GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1600 San Diego, CA 92121-2189 Telephone: (858) 677-1456

Facsimile: (858) 677-1465

A copy of this letter is enclosed. Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

Lisa A. Haile, J.D., Ph.D.

Registration No. 38,347

August 24, 2001

Date

Enclosure LAH/RJI:ag

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Attorney Docket No.: SCRIP1300-3

Express Mail No: EL 617 042 690 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Harper et al. Art Unit: Not yet assigned Serial No: Not yet assigned Filed: August 24, 2001

For: STRESS-REGULATED GENES OF PLANTS, TRANSGENIC PLANTS CONTAINING

SAME AND METHODS OF USE

Examiner: Unknown

Transmittal Letter under 37 C.F.R. 1.52(e)

August 24, 2001

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

Submitted along with the above referenced application and incorporated by reference therein are three CD-R compact discs labeled "Copy 1", "Copy 2" and "CRF." As required by 37 C.F.R. 1.52(e), Applicants herein provide the following information for each disc.

Disc labeled "Copy 1"

Machine format: IBM-PC

Operating system compatibility: MS-Windows

Files:

File Name: SCRIP1300-3 SEQUENCE LISTING

File size: 9,972 KB Date created: 8/20/2001 File type: Text Document

File Name: SCRIP1300-3 Table 32

File size: 1,251 KB Date created: 8/20/2001 File Type: Text Document

Attorney Docket No.: SCRIP1300-3

Disc labeled "Copy 2" Machine format: IBM-PC

Operating system compatibility: MS-Windows

Files:

File Name: SCRIP1300-3_SEQUENCE_LISTING

File size: 9,972 KB
Date created: 8/20/2001
File type: Text Document

File Name: SCRIP1300-3 Table 32

File size: 1,251 KB Date created: 8/20/2001 File Type: Text Document

Disc labeled "CRF"

Operating system compatibility: MS-Windows

Files:

File Name: SCRIP1300-3_SEQUENCE_LISTING

File size: 9,972 KB Date created: 8/20/2001 File type: Text Document

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

Lisa A. Haile, J.D., Ph.D.

Registration No. 38,347

August 24, 2001

Date

Enclosure LAH/RJI:ag

Attorney Docket No.: SCRIP1300-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Application No.:

Harper et al.

Art Unit: Examiner Unknown Unknown

Filed:

To be assigned Herewith

Title:

STRESS-REGULATED GENES OF PLANTS, TRANSGENIC

PLANTS CONTAINING SAME, AND METHODS OF USE

Commissioner for Patents Washington, D.C. 20231

STATEMENT UNDER 37 C.F.R. §§ 1.821(f)

Sir:

I hereby state, as required by 37 C.R.F. § 1.821(f), that the Sequences on the CD-R compact disc labeled as "C.R.F." are identical to the Sequences on the CD-R compact discs labeled as "Copy 1", and "Copy 2".

I hereby state that information recorded in computer readable format (CRF) is identical to the sequence listing contained in the compact discs submitted with and incorporated by reference into the above reference application as a file entitled "SCRIP1300-3 SEQUENCE LISTING."

Respectfully submitted,

Date:

Lisa A. Haile, Ph.D.

Reg. No. 38,347

Telephone: (858) 677-1456 Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1600 San Diego, CA 92121-2189

| CERTIFICATE OF MAILING BY "EXPRESS N | MAIL" | | |
|----------------------------------------------------------------------------|------------------------------|---------------------------|-----------------|
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| I HEREBY CERTIFY THAT THIS PAPER OR "EXPRESS MAIL POST OFFICE TO ADDRES | SEE" SERVICE UNDER 37 CFR 1. | .10 ON THE DATE INDICATED | ABOVE AND IS |
| ADDRESSED TO BOX PATENT APPLICATION | ON, COMMISSIONER FOR PATEN | TS,, WASHINGTON, D.C. 202 | 31 /_~ |
| Aldon Griffis (TYPED OR PRINTED NAME OF PERSON M | AILING PAPER) (SIGN. | ATURE OF PERSON MAILING | PAPER OR FEE) |